NAME OF THE WORK: Improvements To Roads And Drains At Tanisandra Dasarahalli Saraipalya And Bharathnagar And Surrounding Area In Ward No 06 Byatarayanapura Sub Division Package-3 (Old Annuxure-2) Go Si No 109,110,111. Comprehensive Development And Improvements To Roads And Drains Rachenahalli And Surrounding Area In Ward No 6&7 Byatarayanapura Sub Division Package -2 (Old Annuxure-2) Go Sl No 12and 113

EMB

Second and Part Bill

Measurement Sheet

Scanned by CamScanner

BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:-IMPROVEMENTS TO ROADS AND DRAINS AT TANISANDRA DASARAHALLI SARAIPALYA AND MARATHINAGAR AND SURROUNDING AREA IN WARD NO 06 BY ATARAYANAPURA SUB DIVISION PACKAGE-3 (OLD ANNEXURE-2) GO SL NO 109,110,111. COMPREHENSIVE DEVELOPMENT AND IMPROVEMENTS TO ROADS AND DRAINS AGACHENAHALLI AND SURROUNDING AREA IN WARD NO 6&7 BY ATARAYANAPURA SUB DIVISION PACKAGE -2 (OLD ANNEXURE-2) GO SL NO 12 AND 113

Measurements Taken On :

MEASUREMENT SHEET

Second And Part Bill

Chainage From	To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.01		Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 1 to 5										
		Total Executed Quantity								6199.48		
		Tender Quantity								6199.48		
		DPQ Paid in 1st Bill								12850.70		
		Now to be paid Quantity								5567.80		
										631.68	170.00	107386.00
Item no.02		Removing and refixing stone slabs of drains and pointing in CM (1:3 and as per the directions of the Engineer-in-charge of the work										
			Cum									
		Vide Total executed Quantity from premeasuremet Page no. 6 to 8										
		Total Executed Quantity								5320.22		
		Tender Quantity								5320.22		
		DPQ Paid in 1st Bill								8256.83		
		Now to be paid Quantity								4636.04		
										684.18	101.00	69103.00
Item no.04		Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc. Complete and as per the directions of the Engineer-in-charge of the work										
Measurements taken on												
		Qty Recorded in first and part Bill								818.24		
		Varma Layout										
		5th Cross Road										
		South to North										
2	3		Sqm	1	1.00	1.35	1.35	1.35		1.35		
15	17		Sqm	1	2.00	1.35	1.35	1.35		2.70		
35	45		Sqm	1	2.00	1.35	1.35	1.35		2.70		
78	80		Sqm	1	3.20	1.35	1.35	1.35		4.32		
		Bhuvaneshwari Nagara										
		Cross Road 3										
		West to East										
14	13		Sqm	1	1.60	1.35	1.35	1.35		2.16		
		Cross Road 2										
		West to East										
3	4.4		Sqm	1	1.40	1.35	1.35	1.35		1.89		
		Cross Road 1										
		West to East										
11	12.2		Sqm	1	1.20	1.35	1.35	1.35		1.62		
		Thanisandra										
		W0821										
		North to South										
		RHS										
1	2.5		Sqm	1	1.50	1.35	1.35	1.35		2.03		
10	14		Sqm	1	1.00	1.35	1.35	1.35		1.35		
20	30		Sqm	1	2.00	1.35	1.35	1.35		2.70		
40	54		Sqm	1	2.90	1.35	1.35	1.35		3.92		
		LHS										
2	14		Sqm	1	2.00	1.35	1.35	1.35		2.70		
21	29		Sqm	1	1.00	1.35	1.35	1.35		1.35		
36	49.1		Sqm	1	3.10	1.35	1.35	1.35		4.19		
97	135		Sqm	1	1.30	1.35	1.35	1.35		1.76		
										36.72		

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET
Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		W1245										
		North to South										
			Sqm	1	2.00	1.35	1.35	1.35		2.70		
2	4		Sqm	1	1.50	1.35	1.35	1.35		2.03		
17	18.5		Sqm	1	1.30	1.35	1.35	1.35		1.76		
73	77.3											
		Rachenahalli										
		Cross Road 1										
		South to North										
		RHS										
			Sqm	1	2.00	1.35	1.35	1.35		2.70		
2	4		Sqm	1	3.50	1.35	1.35	1.35		4.73		
24	27											
		LHS										
			Sqm	1	2.40	1.35	1.35	1.35		3.24		
38	18		Sqm	1	2.00	1.35	1.35	1.35		2.70		
43	45		Sqm	1	1.00	1.35	1.35	1.35		1.35		
101	102											
		W0755										
		South to North										
		LHS										
2	3.9		Sqm	1	1.90	1.35	1.35	1.35		2.57		
		RHS										
23	24.8		Sqm	1	1.80	1.35	1.35	1.35		2.43		
		Akaashvani Layout										
		Cross Road										
		South to North										
		LHS										
16	18		Sqm	1	2.00	1.35	1.35	1.35		2.70		
45	49		Sqm	1	4.00	1.35	1.35	1.35		5.40		
52	56		Sqm	1	4.00	1.35	1.35	1.35		5.40		
143	86		Sqm	1	1.70	1.35	1.35	1.35		2.30		
		RHS										
11	13		Sqm	1	2.00	1.35	1.35	1.35		2.70		
33	34		Sqm	1	1.00	1.35	1.35	1.35		1.35		
43	48		Sqm	1	5.00	1.35	1.35	1.35		6.75		
150	153.8		Sqm	1	3.80	1.35	1.35	1.35		5.13		
		Maruthi Layout										
		8th Cross Road										
		South to North										
		LHS										
3	4		Sqm	1	2.00	1.35	1.35	1.35		2.70		
26	29		Sqm	1	3.00	1.35	1.35	1.35		4.05		
42	44.8		Sqm	1	2.80	1.35	1.35	1.35		3.78		
		RHS										
2	16		Sqm	1	4.00	1.35	1.35	1.35		5.40		
32	56		Sqm	1	2.80	1.35	1.35	1.35		3.78		
33	134		Sqm	1	1.00	1.35	1.35	1.35		1.35		
		Cross Road 2										
		East to West										
13	15	**LHS**										
			Sqm	1	1.70	1.35	1.35	1.35		2.30		
4	4.7	**LHS**										
			Sqm	1	1.70	1.35	1.35	1.35		2.30		
		Total Executed Quantity								938.52		
		Tender Quantity								1051.69		
		DPQ Paid in 1st Bill								818.24		
		Now to be paid Quantity								(120.29) 120.28	700.00	84200.00

CRC 28/11/2022 Executive Engineer B.B.M.P Bommanahalli-560024

RUDRAPRASAD CIVIL WORKS BANGALORE

Assistant Engineer 28.01.2022

Assistant executive Engineer 28/11/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.05 Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per specifications and as per the directions of the Engineer-in-charge of the work										
	Cum									
Vide Total executed Quantity from premeasuremet Page no 9								197.00		
Total Executed Quantity								197.00		
Tender Quantity								204.57		
DPQ Paid in 1st Bill								189.43		
Now to be paid Quantity								7.58	4250.00	32194.00
Item no.09 Providing laying plain/ reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43cum machine mixed, well compacted for walls and bottom including centring, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification and as per the directions of the Engineer-in-charge of the work										
Measurements taken on										
Qty Recorded in first and part Bill								652.54		
Culvert										
Bottom Raft										
Bhuvaneshwari Nagara										
14th 'A' Cross Road										
	Cum	1	6.60	1.40	1.40	1.40	0.20	1.85		
	Cum	1	7.50	1.40	1.40	1.40	0.20	2.10		
	Cum	1	6.00	1.40	1.40	1.40	0.20	1.68		
Varma Layout/Maruthi Layout										
	Cum	1	7.80	1.40	1.40	1.40	0.20	2.18		
	Cum	1	7.40	1.40	1.40	1.40	0.20	2.07		
	Cum	1	7.80	1.40	1.40	1.40	0.20	2.18		
	Cum	1	7.40	1.40	1.40	1.40	0.20	2.07		
Side Wall										
Bhuvaneshwari Nagara										
14th 'A' Cross Road										
	Cum	2	6.60	0.20	0.20	0.20	0.60	1.58		
	Cum	2	7.50	0.20	0.20	0.20	0.60	1.80		
	Cum	2	6.00	0.20	0.20	0.20	0.60	1.44		
Varma Layout/Maruthi Layout										
	Cum	2	7.80	0.20	0.20	0.20	0.60	1.87		
	Cum	2	7.40	0.20	0.20	0.20	0.60	1.78		
	Cum	2	7.80	0.20	0.20	0.20	0.60	1.87		
	Cum	2	7.40	0.20	0.20	0.20	0.60	1.78		
						Sub Total		26.26		
Total Executed Quantity								678.80		
Tender Quantity								652.86		
Quantity upto 125%								678.80		
DPQ Paid in 1st Bill								652.54		
Now to be paid Quantity								26.26	6800.00	178568.00
Quantity upto 125%										
Item no.11 Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work										
	Tonne									
Vide Total executed Quantity from premeasuremet Page no 10								39.85		
Total Executed Quantity								39.85		
Tender Quantity								37.89		
Quantity upto 125%								39.85		
DPQ Paid in 1st Bill								37.34		
Now to be paid Quantity								2.51	68000.00	170680.00
Quantity upto 125%										

RUDRAPRASAD ECO CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1 2 4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and l with all lead and lift , loading and unloading and allother incidental charges etc , complete as per specification and direction of the engineer-in-charge of the work										
Qty Recorded in first and part Bill								150.24		
Bhuvaneshwari Nagara										
14th 'A' Cross Road										
	Sqm	1	6.60	1.20	1.20	1.20		7.92		
	Sqm	1	7.50	1.20	1.20	1.20		9.00		
	Sqm	1	6.00	1.20	1.20	1.20		7.20		
Varma Layout/Maruthi Layout										
	Sqm	1	7.80	1.20	1.20	1.20		9.36		
	Sqm	1	7.40	1.20	1.20	1.20		8.88		
	Sqm	1	7.80	1.20	1.20	1.20		9.36		
	Sqm	1	7.40	1.20	1.20	1.20		8.88		
Total Executed Quantity								210.84		
Tender Quantity								1053.40		
DPQ Paid in 1st Bill								150.24		
Now to be paid Quantity								60.60	5250.00	318150.00
Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transportation with a lead of 1.00 km and complete as per specifications and as per the directions of the Engineer-in-charge of the work										
	Cum									
Vide Total executed Quantity from premeasuremet Page no. 13 to 25								29981.98		
Total Executed Quantity								29981.98		
Tender Quantity								30304.20		
DPQ Paid in 1st Bill								19887.88		524893.00
Now to be paid Quantity								10094.11	52.00	524894.00
Providing, laying, spreading and compacting cushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
	Cum									
Vide Total executed Quantity from premeasuremet Page no. 26 to 34								21162.85		
Total Executed Quantity								21162.85		
Tender Quantity								20168.40		
Quantity upto 125%								21162.85		
DPQ Paid in 1st Bill								14774.41		10841183.00
Now to be paid Quantity								6388.44	1697.00	10841181.00
Quantity upto 125%										
Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
	Sqm									
Vide Total executed Quantity from premeasuremet Page no. 35 to 38								22754.83		
Total Executed Quantity								22754.83		
Tender Quantity								80673.40		
DPQ Paid in 1st Bill								8554.38		
Now to be paid Quantity								14200.45	27.00	383413.00
Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. and as per the directions of the Engineer-in-charge of the work										
	Sqm									
Vide Total executed Quantity from premeasuremet Page no. 39 to 43								22754.83		
Total Executed Quantity								22754.83		
Tender Quantity								67522.40		
DPQ Paid in 1st Bill								8554.38		
Now to be paid Quantity								14200.45	4.81	68305.00

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant executive Engineer

1/02/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	R	
Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications and as per the directions of the Engineer-in-charge of the work										
	Sqm									
Vide Total executed Quantity from premeasuremet Page no								46 to 56	42605.15	
Total Executed Quantity									42605.15	
Tender Quantity									187282.00	
DPQ Paid in 1st Bill									8554.38	374358.00
Now to be paid Quantity									34050.78	11.00 374559.00
Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications and as per the directions of the Engineer-in-charge of the work										
	Cum									
Vide Total executed Quantity from premeasuremet Page no.								57 to 60	1137.74	
Total Executed Quantity									1137.74	
Tender Quantity									2077.91	
DPQ Paid in 1st Bill									427.72	4402124
Now to be paid Quantity									710.02	6200.00 4402141.00
Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications and as per the directions of the Engineer-in-charge of the work										
Qty Recorded in first and part Bill									342.18	
Varma Layout										
ACP House Road										
South to North										
12.8	Cum	1	12.80	5.40	4.50	4.95	0.04	2.53		
20	Cum	1	7.20	5.90	6.10	6.00	0.04	1.73		
27.1	Cum	1	7.10	6.10	5.80	5.95	0.04	1.69		
33	Cum	1	5.90	6.40	6.10	6.25	0.04	1.48		
45	Cum	1	12.00	5.40	5.40	5.40	0.04	2.59		
54	Cum	1	9.00	5.40	5.80	5.60	0.04	2.02		
68.3	Cum	1	14.30	6.70	6.50	6.60	0.04	3.78		
81.7	Cum	1	13.40	5.40	5.10	5.25	0.04	2.81		
95	Cum	1	13.30	6.50	6.20	6.35	0.04	3.38		
110	Cum	1	15.00	6.20	5.10	5.65	0.04	3.39		
125	Cum	1	15.00	5.10	4.80	4.95	0.04	2.97		
137.5	Cum	1	12.50	4.80	6.90	5.85	0.04	2.93		
1st Cross Road										
North to South										
15	Cum	1	15.00	5.60	6.60	6.10	0.04	3.66		
17.5	Cum	1	2.50	6.60	6.60	6.60	0.04	0.66		
30	Cum	1	12.50	5.90	5.10	5.50	0.04	2.75		
45	Cum	1	15.00	5.10	5.80	5.45	0.04	3.27		
60	Cum	1	15.00	5.80	6.00	5.90	0.04	3.54		
75	Cum	1	15.00	6.00	6.00	6.00	0.04	3.60		
90	Cum	1	15.00	6.00	4.80	5.40	0.04	3.24		
105	Cum	1	15.00	4.80	6.10	5.45	0.04	3.27		
120	Cum	1	15.00	6.10	5.20	5.65	0.04	3.39		
129.1	Cum	1	9.10	5.20	5.20	5.20	0.04	1.89		
140	Cum	1	10.90	6.20	6.30	6.25	0.04	2.73		
155	Cum	1	15.00	6.30	5.40	5.85	0.04	3.51		
170	Cum	1	15.00	5.40	5.20	5.30	0.04	3.18		
185	Cum	1	15.00	5.20	5.70	5.45	0.04	3.27		
200	Cum	1	15.00	5.70	5.00	5.35	0.04	3.21		
214	Cum	1	14.00	5.00	5.60	5.30	0.04	2.97		

79.02

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer 06.06.2022

Assistant Executive Engineer 6/6/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
2nd Cross Road										
South to North										
	Cum	1	15.00	6.50	5.30	5.90	0.04	3.54		
	Cum	1	15.00	5.30	4.50	4.90	0.04	2.94		
	Cum	1	15.00	4.50	4.70	4.60	0.04	2.76		
	Cum	1	15.00	4.70	5.30	5.00	0.04	3.00		
	Cum	1	15.00	5.30	6.10	5.70	0.04	3.42		
	Cum	1	15.00	6.10	5.40	5.75	0.04	3.45		
	Cum	1	15.00	5.40	4.90	5.15	0.04	3.09		
	Cum	1	15.00	4.90	4.80	4.85	0.04	2.91		
	Cum	1	15.00	4.80	5.10	4.95	0.04	2.97		
	Cum	1	15.00	5.10	6.20	5.65	0.04	3.39		
	Cum	1	15.00	6.20	5.70	5.95	0.04	3.57		
	Cum	1	15.00	5.70	5.70	5.70	0.04	3.42		
	Cum	1	15.00	5.70	5.90	5.80	0.04	3.48		
	Cum	1	15.00	5.10	4.70	4.90	0.04	2.94		
	Cum	1	15.00	5.20	6.10	5.65	0.04	3.39		
	Cum	1	10.50	6.10	5.60	5.85	0.04	2.46		
	Cum	1	14.50	4.80	5.10	4.95	0.04	2.87		
	Cum	1	10.00	5.10	4.80	4.95	0.04	1.98		
	Cum	1	4.00	4.80	4.00	4.40	0.04	0.70		
3rd Cross Road										
South to North										
	Cum	1	15.00	6.00	6.10	6.05	0.04	3.63		
	Cum	1	15.00	6.10	6.10	6.10	0.04	3.66		
	Cum	1	15.00	6.10	6.10	6.10	0.04	3.66		
	Cum	1	11.20	6.10	5.80	5.95	0.04	2.67		
	Cum	1	13.80	6.30	5.50	5.90	0.04	3.26		
	Cum	1	3.00	5.50	5.40	5.45	0.04	0.65		
	Cum	1	11.50	6.60	6.30	6.45	0.04	2.97		
	Cum	1	15.50	5.30	5.60	5.45	0.04	3.38		
	Cum	1	15.00	5.60	5.10	5.35	0.04	3.21		
	Cum	1	15.00	5.10	5.00	5.05	0.04	3.03		
	Cum	1	15.00	5.00	5.50	5.25	0.04	3.15		
	Cum	1	15.00	5.50	4.70	5.10	0.04	3.06		
	Cum	1	3.00	4.70	4.80	4.75	0.04	0.57		
	Cum	1	12.00	6.00	5.10	5.55	0.04	2.66		
	Cum	1	15.00	5.10	4.80	4.95	0.04	2.97		
	Cum	1	15.00	4.80	5.00	4.90	0.04	2.94		
	Cum	1	15.00	5.00	5.30	5.15	0.04	3.09		
	Cum	1	15.00	5.30	5.90	5.60	0.04	3.36		
	Cum	1	8.50	5.90	6.70	6.30	0.04	2.14		
	Cum	1	11.50	5.70	6.30	6.00	0.04	2.76		
	Cum	1	10.00	6.30	5.00	5.65	0.04	2.26		
	Cum	1	15.00	5.60	5.30	5.45	0.04	3.27		
	Cum	1	15.00	5.30	4.10	4.70	0.04	2.82		
	Cum	1	12.00	4.10	4.50	4.30	0.04	2.06		
4th Cross Road										
North to South										
	Cum	1	15.00	4.80	5.00	4.90	0.04	2.94		
	Cum	1	15.00	5.00	5.00	5.00	0.04	3.00		
	Cum	1	15.00	5.00	5.00	5.00	0.04	3.00		
	Cum	1	15.00	5.00	5.10	5.05	0.04	3.03		
	Cum	1	15.00	6.30	4.80	5.55	0.04	3.33		
	Cum	1	15.00	4.80	4.90	4.85	0.04	2.91		
	Cum	1	15.00	6.60	4.80	5.70	0.04	3.42		
	Cum	1	15.00	5.30	5.00	5.15	0.04	3.09		
	Cum	1	15.00	5.00	4.90	4.95	0.04	2.97		
	Cum	1	15.00	4.90	5.40	5.15	0.04	3.09		
	Cum	1	15.00	5.40	4.90	5.15	0.04	3.09		
	Cum	1	15.00	4.90	5.30	5.10	0.04	3.06		
	Cum	1	15.00	5.30	4.90	5.10	0.04	3.06		
	Cum	1	10.50	6.00	4.80	5.40	0.04	2.27		
	Cum	1	10.50	5.90	6.20	6.05	0.04	2.54		

168.31

RUDRAPRASAD CONSULTANTS BANGALORE PMC

Assistant Engineer 06.6.2022

Assistant Executive Engineer 6/6/2022
Byatarayanapura Sub Division
BBMP Bangalore-560092

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
	Cum	1	14.00	4.90	4.90	4.90	0.04	2.74		
	Cum	1	12.20	4.90	4.80	4.85	0.04	2.37		
	Cum	1	5.10	5.80	6.20	6.00	0.04	1.22		
	Cum	1	12.70	4.80	4.90	4.85	0.04	2.46		
	Cum	1	15.00	4.90	5.00	4.95	0.04	2.97		
	Cum	1	15.00	5.00	5.10	5.05	0.04	3.03		
	Cum	1	11.00	6.20	6.20	6.20	0.04	2.73		
	Cum	1	14.00	5.70	5.80	5.75	0.04	3.22		
	Cum	1	9.50	5.80	7.20	6.50	0.04	2.47		
8th Cross Road North to South										
	Cum	1	15.00	4.90	4.40	4.65	0.04	2.79		
	Cum	1	15.00	4.40	4.40	4.40	0.04	2.64		
	Cum	1	15.00	4.40	4.50	4.45	0.04	2.67		
	Cum	1	15.00	4.50	4.10	4.30	0.04	2.58		
	Cum	1	15.00	6.30	4.50	5.40	0.04	3.24		
	Cum	1	6.00	4.50	4.90	4.70	0.04	1.13		
	Cum	1	9.00	4.00	4.70	4.35	0.04	1.57		
	Cum	1	15.00	5.30	4.30	4.80	0.04	2.88		
	Cum	1	15.00	4.30	4.70	4.50	0.04	2.70		
	Cum	1	8.50	4.70	4.80	4.75	0.04	1.62		
	Cum	1	11.50	4.20	4.00	4.10	0.04	1.89		
	Cum	1	15.00	4.00	4.50	4.25	0.04	2.55		
	Cum	1	15.00	4.50	4.30	4.40	0.04	2.64		
	Cum	1	15.00	6.00	4.00	5.00	0.04	3.00		
	Cum	1	15.00	5.90	4.20	5.05	0.04	3.03		
	Cum	1	7.50	4.90	4.80	4.85	0.04	1.46		
	Cum	1	12.50	3.90	4.60	4.25	0.04	2.13		
	Cum	1	15.00	4.60	3.90	4.25	0.04	2.55		
	Cum	1	15.00	4.80	4.80	4.80	0.04	2.88		
	Cum	1	12.50	4.80	5.50	5.15	0.04	2.58		
11th Cross Road South to North										
	Cum	1	15.00	6.00	5.90	5.95	0.04	3.57		
	Cum	1	15.00	5.90	5.50	5.70	0.04	3.42		
	Cum	1	15.00	5.50	5.20	5.35	0.04	3.21		
	Cum	1	15.00	5.20	6.00	5.60	0.04	3.36		
	Cum	1	15.00	6.30	5.00	5.65	0.04	3.39		
	Cum	1	15.00	5.00	5.90	5.45	0.04	3.27		
	Cum	1	15.00	6.60	4.80	5.70	0.04	3.42		
	Cum	1	15.00	5.30	5.50	5.40	0.04	3.24		
	Cum	1	12.50	5.50	5.00	5.25	0.04	2.63		
	Cum	1	12.50	5.40	5.30	5.35	0.04	2.68		
	Cum	1	15.00	5.30	4.80	5.05	0.04	3.03		
	Cum	1	15.00	4.80	4.80	4.80	0.04	2.88		
	Cum	1	15.00	4.80	4.80	4.80	0.04	2.88		
	Cum	1	15.00	4.80	5.00	4.90	0.04	2.94		
	Cum	1	9.50	5.00	5.70	5.35	0.04	2.03		
	Cum	1	10.50	5.70	5.60	5.65	0.04	2.37		
	Cum	1	15.00	5.60	5.70	5.65	0.04	3.39		
	Cum	1	15.00	5.70	5.90	5.80	0.04	3.48		
	Cum	1	15.00	5.90	6.10	6.00	0.04	3.60		
	Cum	1	10.00	6.10	6.50	6.30	0.04	2.52		
	Cum	1	13.50	6.50	5.30	5.90	0.04	3.19		
	Cum	1	2.50	5.30	6.20	5.75	0.04	0.58		
Bhuvaneshwari Nagara 14th A Cross Road North to South										
	Cum	1	15.00	6.30	6.00	6.15	0.04	3.69		
	Cum	1	9.00	6.00	6.20	6.10	0.04	2.20		
	Cum	1	11.00	6.70	6.40	6.55	0.04	2.88		
	Cum	1	15.00	6.40	6.20	6.30	0.04	3.78		

14A.33

Assistant Engineer 19.06.2022

Assistant Executive Engineer 9/6/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
	Cum	1	15.00	6.20	6.20	6.20	0.04	3.72		
	Cum	1	15.00	6.20	6.60	6.40	0.04	3.84		
	Cum	1	3.00	6.60	6.60	6.60	0.04	0.79		
	Cum	1	12.00	5.90	6.00	5.95	0.04	2.86		
	Cum	1	15.00	6.00	6.40	6.20	0.04	3.72		
	Cum	1	11.80	6.40	6.40	6.40	0.04	3.02		
	Cum	1	13.20	5.90	4.40	5.15	0.04	2.72		
	Cum	1	15.00	4.40	5.70	5.05	0.04	3.03		
	Cum	1	15.00	5.70	5.50	5.60	0.04	3.36		
	Cum	1	15.00	5.50	7.20	6.35	0.04	3.81		
	Cum	1	15.00	7.20	6.50	6.85	0.04	4.11		
	Cum	1	15.00	6.50	6.00	6.25	0.04	3.75		
	Cum	1	10.00	6.00	6.40	6.20	0.04	2.48		
Cross Road 3										
West to East										
	Cum	1	10.50	5.40	5.90	5.65	0.04	2.37		
	Cum	1	14.50	5.10	5.80	5.45	0.04	3.16		
	Cum	1	10.00	5.80	6.90	6.35	0.04	2.54		
Cross Road 2										
West to East										
	Cum	1	15.00	6.10	6.40	6.25	0.04	3.75		
	Cum	1	7.50	6.40	5.20	5.80	0.04	1.74		
	Cum	1	8.50	4.80	5.30	5.05	0.04	1.72		
Cross Road 1										
West to East										
	Cum	1	15.00	5.70	5.70	5.70	0.04	3.42		
	Cum	1	11.50	5.70	5.50	5.60	0.04	2.58		
Varma Layout										
5th Cross Road										
South to North										
	Cum	1	15.00	6.60	4.70	5.65	0.04	3.39		
	Cum	1	15.00	4.70	4.40	4.55	0.04	2.73		
	Cum	1	15.00	4.40	4.40	4.40	0.04	2.64		
	Cum	1	15.00	4.40	4.50	4.45	0.04	2.67		
	Cum	1	15.00	4.50	5.90	5.20	0.04	3.12		
	Cum	1	15.00	5.90	5.60	5.75	0.04	3.45		
	Cum	1	13.40	5.60	4.90	5.25	0.04	2.81		
	Cum	1	11.60	7.10	4.90	6.00	0.04	2.78		
	Cum	1	15.00	4.90	5.20	5.05	0.04	3.03		
	Cum	1	13.70	5.20	4.60	4.90	0.04	2.69		
	Cum	1	11.30	6.00	4.60	5.30	0.04	2.40		
	Cum	1	4.80	4.60	4.60	4.60	0.04	0.88		
	Cum	1	10.20	5.40	3.90	4.65	0.04	1.90		
	Cum	1	12.00	3.90	3.90	3.90	0.04	1.87		
Maruthi Layout										
4th 'B' Cross Road										
East to West										
	Cum	1	15.00	5.30	5.10	5.20	0.04	3.12		
	Cum	1	15.00	5.10	5.30	5.20	0.04	3.12		
	Cum	1	15.00	5.30	5.30	5.30	0.04	3.18		
	Cum	1	15.00	5.30	5.20	5.25	0.04	3.15		
	Cum	1	15.00	5.20	5.40	5.30	0.04	3.18		
	Cum	1	15.00	5.40	5.20	5.30	0.04	3.18		
	Cum	1	15.00	5.20	5.40	5.30	0.04	3.18		
	Cum	1	15.00	5.40	5.20	5.30	0.04	3.18		
	Cum	1	15.00	5.20	5.00	5.10	0.04	3.06		
	Cum	1	2.00	5.00	5.00	5.00	0.04	0.40		

127.60

15/6/22

15/6/22

15/6/22

CHFC

9/6/2022

Assistant Engineer

Sub Division

BBMP Bangalore-560024

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

09.06.2022

Assistant Engineer

9/6/2022

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Bhuvaneshvari nagara										
16th A Cross Road										
North to South										
	Cum	1	15.00	7.40	7.00	7.20	0.04	4.32		
	Cum	1	15.00	7.00	7.10	7.05	0.04	4.23		
	Cum	1	15.00	7.10	6.90	7.00	0.04	4.20		
	Cum	1	15.00	6.90	6.90	6.90	0.04	4.14		
	Cum	1	15.00	6.90	6.60	6.75	0.04	4.05		
	Cum	1	15.00	6.60	6.40	6.50	0.04	3.90		
	Cum	1	15.00	6.40	7.20	6.80	0.04	4.08		
	Cum	1	15.00	7.20	7.00	7.10	0.04	4.26		
	Cum	1	15.00	7.00	7.00	7.00	0.04	4.20		
	Cum	1	15.00	7.00	6.70	6.85	0.04	4.11		
	Cum	1	15.00	6.70	7.00	6.85	0.04	4.11		
	Cum	1	15.00	7.00	6.70	6.85	0.04	4.11		
	Cum	1	15.00	6.70	6.70	6.70	0.04	4.02		
	Cum	1	15.00	6.70	7.20	6.95	0.04	4.17		
	Cum	1	15.00	7.20	7.20	7.20	0.04	4.32		
	Cum	1	15.00	7.20	7.20	7.20	0.04	4.32		
	Cum	1	15.00	7.20	6.30	6.75	0.04	4.05		
	Cum	1	2.70	6.30	6.30	6.30	0.04	0.68		
17th A Cross Road										
	cum	1	15.00	4.80	5.30	5.05	0.04	3.03		
	cum	1	15.00	5.30	5.80	5.55	0.04	3.33		
	cum	1	15.00	5.80	5.30	5.55	0.04	3.33		
	cum	1	15.00	5.30	5.00	5.15	0.04	3.09		
	cum	1	15.00	6.00	6.00	6.00	0.04	3.60		
	cum	1	15.00	5.10	5.80	5.45	0.04	3.27		
	cum	1	15.00	5.80	6.00	5.90	0.04	3.54		
	cum	1	15.00	6.00	5.20	5.60	0.04	3.36		
	cum	1	15.00	5.20	5.10	5.15	0.04	3.09		
	cum	1	15.00	5.10	5.00	5.05	0.04	3.03		
	cum	1	15.00	5.00	5.70	5.35	0.04	3.21		
	cum	1	15.00	5.70	5.50	5.60	0.04	3.36		
	cum	1	15.00	4.90	4.90	4.90	0.04	2.94		
	cum	1	15.00	4.90	5.00	4.95	0.04	2.97		
	cum	1	15.00	5.00	5.50	5.25	0.04	3.15		
	cum	1	15.00	5.50	5.60	5.55	0.04	3.33		
	cum	1	15.00	5.60	5.40	5.50	0.04	3.30		
	cum	1	13.80	5.40	5.20	5.30	0.04	2.93		
14th B cross										
bhuvaneshvarinagara										
Dasarahallli										
	cum	1	15.00	5.40	5.20	5.30	0.04	3.18		
	cum	1	15.00	5.20	4.20	4.70	0.04	2.82		
	cum	1	15.00	4.20	4.70	4.45	0.04	2.67		
	cum	1	15.00	4.70	5.20	4.95	0.04	2.97		
	cum	1	4.10	5.20	5.20	5.20	0.04	0.85		
18th cross										
bhuvaneshvarinagara										
Life line's tender chiken rd										
	cum	1	15.00	6.90	6.90	6.90	0.04	4.14		
	cum	1	15.00	6.90	6.50	6.70	0.04	4.02		
	cum	1	15.00	6.50	6.70	6.60	0.04	3.96		
	cum	1	9.70	6.70	6.80	6.75	0.04	2.62		
	cum	1	15.30	5.20	5.40	5.30	0.04	3.24		
	cum	1	11.20	5.40	5.40	5.40	0.04	2.42		
Amarajyothi Layout										
W0744										
North to South										
	Cum	1	15.00	5.10	4.90	5.00	0.04	3.00		
	Cum	1	15.00	4.90	4.00	4.45	0.04	2.67		

167.69

15/6/22

15/6/22

10/6/2022

RUDRAPRASAD C.S. BANGALORE PMC

Assistant Engineer 10.06.2022

Assistant Executive Engineer 10/6/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
			Cum	1	15.00	4.00	4.70	4.35	0.04	2.61		
			Cum	1	15.00	4.70	5.50	5.10	0.04	3.06		
			Cum	1	15.00	5.50	5.00	5.25	0.04	3.15		
			Cum	1	5.00	5.00	5.00	5.00	0.04	1.00		
		W1215										
		North to South										
			Cum	1	15.00	4.40	4.10	4.25	0.04	2.55		
			Cum	1	15.00	4.10	4.50	4.30	0.04	2.58		
			Cum	1	15.00	4.50	3.80	4.15	0.04	2.49		
			Cum	1	15.00	3.80	3.50	3.65	0.04	2.19		
			Cum	1	7.70	3.50	3.50	3.50	0.04	1.08		
		W1205										
		North to South										
15			Cum	1	15.00	3.80	5.30	4.55	0.04	2.73		
30			Cum	1	15.00	5.30	4.70	5.00	0.04	3.00		
45			Cum	1	15.00	4.70	4.70	4.70	0.04	2.82		
60			Cum	1	15.00	4.70	4.80	4.75	0.04	2.85		
75			Cum	1	15.00	4.80	4.00	4.40	0.04	2.64		
78.5			Cum	1	3.50	4.00	4.00	4.00	0.04	0.56		
		Behind Petrol Bunk(Bhuvaneshwari Nagara)										
15			cum	1	15.00	5.60	5.70	5.65	0.04	3.39		
30			cum	1	15.00	5.70	4.90	5.30	0.04	3.18		
35			cum	1	5.00	4.90	4.90	4.90	0.04	0.98		
		Maruthi Layout (6th A Cross Road)										
15			cum	1	15.00	5.00	5.00	5.00	0.04	3.00		
23			cum	1	8.00	5.00	5.00	5.00	0.04	1.60		
		DASARAHALLI										
		14th Cross Road										
		From North Side to South Side										
15			cum	1	15.00	6.00	5.90	5.95	0.04	3.57		
30			cum	1	15.00	5.90	6.20	6.05	0.04	3.63		
40.9			cum	1	10.90	6.20	6.75	6.48	0.04	2.82		
50			cum	1	9.10	6.75	6.40	6.58	0.04	2.39		
56.6			cum	1	6.60	6.40	7.05	6.73	0.04	1.78		
70			cum	1	13.40	7.05	8.50	7.78	0.04	4.19		
75			cum	1	5.00	8.50	8.95	8.73	0.04	1.75		
83.5			cum	1	8.50	8.95	8.40	8.68	0.04	2.95		
89			cum	1	5.50	8.40	7.70	8.05	0.04	1.77		
101.6			cum	1	12.60	7.70	8.40	8.05	0.04	4.06		
110.5			cum	1	8.90	8.40	8.40	8.40	0.04	2.99		
125			cum	1	14.50	8.40	6.00	7.20	0.04	4.18		
135.8			cum	1	10.80	6.00	6.00	6.00	0.04	2.59		
150			cum	1	14.20	6.00	6.50	6.25	0.04	3.55		
165			cum	1	15.00	6.50	5.60	6.05	0.04	3.63		
180			cum	1	15.00	5.60	6.00	5.80	0.04	3.48		
195			cum	1	15.00	6.00	6.30	6.15	0.04	3.69		
210			cum	1	15.00	6.30	6.60	6.45	0.04	3.87		
225			cum	1	15.00	6.60	6.40	6.50	0.04	3.90		
237			cum	1	12.00	6.40	7.55	6.98	0.04	3.35		
251			cum	1	14.00	7.55	7.00	7.28	0.04	4.07		
260			cum	1	9.00	7.00	7.50	7.25	0.04	2.61		
269.5			cum	1	9.50	7.50	7.50	7.50	0.04	2.85		

121.10

RUDRAPRASAD CONSULTANTS BANGALORE

PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Maruthi Nagar										
1st B Cross Road										
From East Side to West Side										
	Cum	1	15.00	6.20	6.10	6.15	0.04	3.69		
15	Cum	1	15.00	6.10	6.00	6.05	0.04	3.63		
30	Cum	1	15.00	6.00	6.00	6.00	0.04	3.60		
45	Cum	1	15.00	6.00	6.50	6.25	0.04	3.75		
60	Cum	1	15.00	6.50	7.40	6.95	0.04	4.17		
75	Cum	1	15.00	7.40	4.90	6.15	0.04	3.69		
90	Cum	1	15.00	4.90	5.80	5.35	0.04	3.21		
105	Cum	1	15.00	5.80	6.10	5.95	0.04	3.57		
120	Cum	1	15.00	6.10	5.70	5.90	0.04	3.54		
135	Cum	1	15.00	5.70	5.80	5.75	0.04	3.45		
150	Cum	1	6.30	5.80	5.90	5.85	0.04	1.47		
153.3										
2nd B Cross Road										
From West side to East Side										
	Cum	1	15.00	4.40	4.50	4.45	0.04	2.67		
15	Cum	1	15.00	4.50	4.40	4.45	0.04	2.67		
30	Cum	1	15.00	4.40	4.40	4.40	0.04	2.64		
45	Cum	1	15.00	4.40	4.10	4.25	0.04	2.55		
60	Cum	1	15.00	4.10	4.50	4.30	0.04	2.58		
75	Cum	1	15.00	4.50	4.30	4.40	0.04	2.64		
90	Cum	1	15.00	4.30	4.50	4.40	0.04	2.64		
105	Cum	1	15.00	4.50	4.50	4.50	0.04	2.70		
120	Cum	1	15.00	4.50	4.50	4.50	0.04	2.70		
135	Cum	1	15.00	4.50	5.40	4.95	0.04	2.97		
150	Cum	1	3.30	5.40	5.70	5.55	0.04	0.73		
153.3										
3rd B Cross Road										
From East Side to West Side										
	Cum	1	15.00	6.20	5.90	6.05	0.04	3.63		
15	Cum	1	15.00	5.90	5.80	5.85	0.04	3.51		
30	Cum	1	15.00	5.80	6.10	5.95	0.04	3.57		
45	Cum	1	15.00	6.10	6.00	6.05	0.04	3.63		
60	Cum	1	15.00	6.00	5.80	5.90	0.04	3.54		
75	Cum	1	15.00	5.80	5.80	5.80	0.04	3.48		
90	Cum	1	15.00	5.80	5.70	5.75	0.04	3.45		
105	Cum	1	15.00	5.70	5.00	5.35	0.04	3.21		
120	Cum	1	15.00	5.00	4.90	4.95	0.04	2.97		
135	Cum	1	9.60	4.90	5.10	5.00	0.04	1.92		
144.6										
Marthi Layout										
Dasarahlli										
1st main Road										
From East side to West Side										
	Cum	1	15.00	5.90	6.10	6.00	0.04	3.60		
15	Cum	1	15.00	6.10	6.20	6.15	0.04	3.69		
30	Cum	1	15.00	6.20	6.20	6.20	0.04	3.72		
45	Cum	1	15.00	6.20	5.30	5.75	0.04	3.45		
60	Cum	1	15.00	5.30	5.40	5.35	0.04	3.21		
75	Cum	1	15.00	5.40	5.60	5.50	0.04	3.30		
90	Cum	1	15.00	5.60	5.70	5.65	0.04	3.39		
105	Cum	1	15.00	5.70	5.50	5.60	0.04	3.36		
120	Cum	1	15.00	5.50	5.50	5.50	0.04	3.30		
135	Cum	1	15.00	5.50	5.60	5.55	0.04	3.33		
150	Cum	1	15.00	5.60	6.10	5.85	0.04	3.51		
165	Cum	1	15.00	6.10	6.10	6.10	0.04	3.66		
180	Cum	1	15.00	6.10	5.70	5.90	0.04	3.54		
195	Cum	1	15.00	5.70	6.60	6.15	0.04	3.69		
210	Cum	1	15.00	6.60	6.20	6.40	0.04	3.84		
225	Cum	1	15.00	6.20	6.80	6.50	0.04	3.90		
240	Cum	1	15.00	6.80	7.00	6.90	0.04	4.14		
255										

158.81

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

BMP (Ward No 06) — Second and Part Bill

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
255	270		Cum	1	15.00	7.00	6.80	6.90	0.04	4.14		
270	285		Cum	1	15.00	6.80	6.50	6.65	0.04	3.99		
285	300		Cum	1	15.00	6.50	5.70	6.10	0.04	3.66		
300	315		Cum	1	15.00	5.70	6.00	5.85	0.04	3.51		
315	330		Cum	1	15.00	6.00	6.00	6.00	0.04	3.60		
330	345		Cum	1	15.00	6.00	6.30	6.15	0.04	3.69		
345	360		Cum	1	15.00	6.30	6.00	6.15	0.04	3.69		
360	375		Cum	1	15.00	6.00	6.50	6.25	0.04	3.75		
375	390		Cum	1	15.00	6.50	5.50	6.00	0.04	3.60		
390	405		Cum	1	15.00	5.50	6.10	5.80	0.04	3.48		
405	420		Cum	1	15.00	6.10	6.00	6.05	0.04	3.63		
420	435		Cum	1	15.00	6.00	6.00	6.00	0.04	3.60		
435	450		Cum	1	15.00	6.00	6.80	6.40	0.04	3.84		
450	465		Cum	1	15.00	6.80	5.20	6.00	0.04	3.60		
465	480		Cum	1	15.00	5.20	5.00	5.10	0.04	3.06		
480	495		Cum	1	15.00	5.00	5.80	5.40	0.04	3.24		
495	510		Cum	1	15.00	5.80	5.50	5.65	0.04	3.39		
510	525		Cum	1	15.00	5.50	5.60	5.55	0.04	3.33		
525	540		Cum	1	15.00	5.60	5.20	5.40	0.04	3.24		
540	555		Cum	1	15.00	5.20	5.80	5.50	0.04	3.30		
555	570		Cum	1	15.00	5.80	4.70	5.25	0.04	3.15		
570	585		Cum	1	15.00	4.70	4.80	4.75	0.04	2.85		
585	600		Cum	1	15.00	4.80	4.70	4.75	0.04	2.85		
600	610		Cum	1	10.00	4.70	5.20	4.95	0.04	1.98		
0	0		0	0	0.00	0.00	0.00	0.00	0.04	0.00		
0	16.7		Cum	1	16.70	6.40	5.40	5.90	0.04	3.94		
0	15		Cum	1	15.00	8.10	6.30	7.20	0.04	4.32		
15	30		Cum	1	15.00	6.30	6.00	6.15	0.04	3.69		
30	45		Cum	1	15.00	6.00	7.10	6.55	0.04	3.93		
45	60		Cum	1	15.00	7.10	7.10	7.10	0.04	4.26		
60	75		Cum	1	15.00	7.10	7.00	7.05	0.04	4.23		
75	90		Cum	1	15.00	7.00	6.00	6.50	0.04	3.90		
90	105		Cum	1	15.00	6.00	5.30	5.65	0.04	3.39		
105	120		Cum	1	15.00	5.30	5.40	5.35	0.04	3.21		
120	135		Cum	1	15.00	5.40	6.10	5.75	0.04	3.45		
135	150		Cum	1	15.00	6.10	5.30	5.70	0.04	3.42		
150	165		Cum	1	15.00	5.30	6.70	6.00	0.04	3.60		
165	180		Cum	1	15.00	6.70	5.80	6.25	0.04	3.75		
180	193.5		Cum	1	13.50	5.80	5.10	5.45	0.04	2.94		
		Tuba layout										
		1st Cross Road										
		From North Side to South Side										
0	15		Cum	1	15.00	5.60	6.35	5.98	0.04	3.59		
15	30		Cum	1	15.00	6.35	6.90	6.63	0.04	3.98		
30	45		Cum	1	15.00	6.90	5.50	6.20	0.04	3.72		
45	60		Cum	1	15.00	5.50	5.30	5.40	0.04	3.24		
60	75		Cum	1	15.00	5.30	4.75	5.03	0.04	3.02		
75	90		Cum	1	15.00	4.75	6.00	5.38	0.04	3.23		
90	92.1		Cum	1	2.10	6.00	4.30	5.15	0.04	0.43		
92.1	97		Cum	1	4.90	4.30	3.60	3.95	0.04	0.77		
		2nd Cross road										
		From North Side to South Side										
0	15		Cum	1	15.00	6.80	5.40	6.10	0.04	3.66		
15	30		Cum	1	15.00	5.40	6.00	5.70	0.04	3.42		
30	45		Cum	1	15.00	6.00	6.30	6.15	0.04	3.69		
45	60		Cum	1	15.00	6.30	6.20	6.25	0.04	3.75		
60	75		Cum	1	15.00	6.20	5.50	5.85	0.04	3.51		
75	82.5		Cum	1	7.50	5.50	4.00	4.75	0.04	1.43		
82.5	87.5		Cum	1	5.00	4.00	4.00	4.00	0.04	0.80		

15/6/22

15/6/22

13/6/2022

13/6/22

13/6/22

Assistant Engineer 13.06.2022

Assistant executive Engineer 13/6/2022

PMC

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		3rd Cross Road										
		From North Side to South Side										
0	15		Cum	1	15.00	6.90	5.00	5.95	0.04	3.57		
15	30		Cum	1	15.00	5.00	5.30	5.15	0.04	3.09		
30	45		Cum	1	15.00	5.30	6.70	6.00	0.04	3.60		
45	60		Cum	1	15.00	6.70	6.30	6.50	0.04	3.90		
60	75		Cum	1	15.00	6.30	5.90	6.10	0.04	3.66		
75	92.5		Cum	1	17.50	5.90	5.30	5.60	0.04	3.92		
		3rd cross -2nd cross										
		From West side to East Side										
0	15		Cum	1	15.00	5.40	5.30	5.35	0.04	3.21		
15	30		Cum	1	15.00	5.30	5.20	5.25	0.04	3.15		
30	45		Cum	1	15.00	5.20	5.20	5.20	0.04	3.12		
45	46.4		Cum	1	1.40	5.20	5.20	5.20	0.04	0.29		
		3rd cross -1st cross road										
		From East Side To West Side										
0	15		Cum	1	15.00	5.10	5.00	5.05	0.04	3.03		
15	30		Cum	1	15.00	5.00	5.10	5.05	0.04	3.03		
30	45		Cum	1	15.00	5.10	5.40	5.25	0.04	3.15		
45	54.4		Cum	1	9.40	5.40	5.80	5.60	0.04	2.11		
		4th Cross Road										
		From North Side to South Side										
0	15		Cum	1	15.00	6.60	6.50	6.55	0.04	3.93		
15	30		Cum	1	15.00	6.50	6.60	6.55	0.04	3.93		
30	45		Cum	1	15.00	0.00	6.65	3.33	0.04	2.00		
45	60		Cum	1	15.00	0.00	6.40	3.20	0.04	1.92		
60	75		Cum	1	15.00	0.00	6.90	3.45	0.04	2.07		
75	84.5		Cum	1	9.50	0.00	7.10	3.55	0.04	1.35		
84.5	91.6		Cum	1	7.10	0.00	7.10	3.55	0.04	1.01		
		4th cross -3rd cross road										
		From West side to East Side										
0	17		Cum	1	17.00	6.20	6.10	6.15	0.04	4.18		
		4th cross -2nd cross Road										
		From West side to East Side										
0	15		Cum	1	15.00	5.30	4.95	5.13	0.04	3.08		
15	30		Cum	1	15.00	4.95	4.85	4.90	0.04	2.94		
30	40.8		Cum	1	10.80	4.85	5.40	5.13	0.04	2.21		
		4th cross -1st cross road										
		From West side to East Side										
0	15		Cum	1	15.00	5.00	5.20	5.10	0.04	3.06		
15	30		Cum	1	15.00	5.20	5.20	5.20	0.04	3.12		
30	36.8		Cum	1	6.80	5.20	5.20	5.20	0.04	1.41		
		Tub Layout Main Road										
		From West Side To East Side										
0	15		Cum	1	15.00	7.10	7.50	7.30	0.04	4.38		
15	30		Cum	1	15.00	7.50	8.00	7.75	0.04	4.65		
30	45		Cum	1	15.00	8.00	7.70	7.85	0.04	4.71		
45	48		Cum	1	3.00	7.70	8.10	7.90	0.04	0.95		
48	60		Cum	1	12.00	8.10	8.00	8.05	0.04	3.86		
60	67.5		Cum	1	7.50	8.00	8.00	8.00	0.04	2.40		
67.5	68.7	Culvert	Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
68.7	80		Cum	1	11.30	8.80	8.40	8.60	0.04	3.89		
80	95		Cum	1	15.00	8.40	8.80	8.60	0.04	5.16		
95	103.8		Cum	1	8.80	9.00	8.00	8.50	0.04	2.99		
103.8	115		Cum	1	11.20	8.00	8.00	8.00	0.04	3.58		
115	130		Cum	1	15.00	8.00	8.30	8.15	0.04	4.89		

120.50

15/6/22

15/6/22

15/6/22

15/6/22

Assistant Executive Engineer
13/6/2022
Sub Division

M/s. SUBRAPRASAD Co. BANGALORE

13/6/2022

Scanned by CamScanner

(Ward No 06)

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
			Cum	1	15.00	8.30	9.80	9.05	0.04	5.43		
0	145		Cum	1	1.50	9.80	9.80	9.80	0.04	0.59		
5	146.5		Cum	1	0.00	0.00	0.00	0.00	0.04	0.00		
6.5	147.7	Culvert	Cum	1	12.30	8.10	7.80	7.95	0.04	3.91		
7.7	160		Cum	1	10.20	7.80	8.80	8.30	0.04	3.39		
10	170.2		Cum	1	5.80	8.80	7.80	8.30	0.04	1.93		
12	176		Cum	1	14.00	7.80	7.70	7.75	0.04	4.34		
76	190		Cum	1	15.00	7.70	7.40	7.55	0.04	4.53		
90	205		Cum	1	15.00	7.40	7.30	7.35	0.04	4.41		
05	220		Cum	1	15.00	7.30	7.10	7.20	0.04	4.32		
20	235		Cum	1	3.70	7.10	8.50	7.80	0.04	1.15		
35	238.7		Cum	1	7.30	8.50	7.10	7.80	0.04	2.28		
8.7	246		Cum	1	3.60	7.70	9.00	8.35	0.04	1.20		
46	249.6		Cum	1	5.80	9.00	7.70	8.35	0.04	1.94		
9.6	255.4		Cum	1	14.60	7.70	6.70	7.20	0.04	4.20		
5.4	270		Cum	1	15.00	6.70	7.30	7.00	0.04	4.20		
70	285		Cum	1	10.00	7.30	12.10	9.70	0.04	3.88		
85	295											
		AMARAJYOTHI LAYOUT										
		1st A Cross Road										
		From south to north										
0	15		Cum	1	15.00	4.20	4.00	4.10	0.04	2.46		
15	30		Cum	1	15.00	4.00	4.10	4.05	0.04	2.43		
30	45		Cum	1	15.00	4.10	4.20	4.15	0.04	2.49		
45	52		Cum	1	7.00	4.20	4.20	4.20	0.04	1.18		
		2nd A Cross Road										
		From south to north										
0	15		Cum	1	15.00	4.30	4.00	4.15	0.04	2.49		
15	30		Cum	1	15.00	4.00	3.80	3.90	0.04	2.34		
30	45		Cum	1	15.00	3.80	4.10	3.95	0.04	2.37		
45	50.8		Cum	1	5.80	4.10	4.20	4.15	0.04	0.96		
		3rd A Cross Road										
		From south to north										
0	15		Cum	1	15.00	4.30	3.50	3.90	0.04	2.34		
15	30		Cum	1	15.00	3.50	4.10	3.80	0.04	2.28		
30	45		Cum	1	15.00	4.10	4.30	4.20	0.04	2.52		
45	51.8		Cum	1	6.80	4.30	4.10	4.20	0.04	1.14		
		4th A Cross Road										
		From south to north										
0	15		Cum	1	15.00	4.10	4.00	4.05	0.04	2.43		
15	30		Cum	1	15.00	4.00	4.40	4.20	0.04	2.52		
30	45		Cum	1	15.00	4.40	3.60	4.00	0.04	2.40		
45	54		Cum	1	9.00	3.60	3.50	3.55	0.04	1.28		
		5th A Cross Road										
		From south to north										
0	15		Cum	1	15.00	3.30	4.00	3.65	0.04	2.19		
15	30		Cum	1	15.00	4.00	3.10	3.55	0.04	2.13		
30	45		Cum	1	15.00	3.10	3.40	3.25	0.04	1.95		
45	54.3		Cum	1	9.30	3.40	3.30	3.35	0.04	1.25		
		Total Executed Quantity								1704.21		
		Tender Quantity								5828.95		
		DPQ Paid in 1st Bill								342.18		
		Now to be paid Quantity								1362.03	10300.00	14028921.00

15/6/22

15/6/22

15/6/22

15/6/22

15/6/22

13/6/2022

Contractor

PMC

Assistant Engineer

13.06.2022

Assistant Executive Engineer

13/6/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
Item no.21		Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.										
Measurements taken on										239.06		
		Qty Recorded in first and part Bill										
		Varma Layout										
		ACP House Road										
		South to North										
0	12.8		Sqm	2	12.80	0.10	0.10	0.10		2.56		
12.8	20		Sqm	2	7.20	0.10	0.10	0.10		1.44		
20	27.1		Sqm	2	7.10	0.10	0.10	0.10		1.42		
27.1	33		Sqm	2	5.90	0.10	0.10	0.10		1.18		
33	45		Sqm	2	12.00	0.10	0.10	0.10		2.40		
45	54		Sqm	2	9.00	0.10	0.10	0.10		1.80		
54	68.3		Sqm	2	14.30	0.10	0.10	0.10		2.86		
68.3	81.7		Sqm	2	13.40	0.10	0.10	0.10		2.68		
81.7	95		Sqm	2	13.30	0.10	0.10	0.10		2.66		
95	110		Sqm	2	15.00	0.10	0.10	0.10		3.00		
110	125		Sqm	2	15.00	0.10	0.10	0.10		3.00		
125	137.5		Sqm	2	12.50	0.10	0.10	0.10		2.50		
		1st Cross Road										
		North to South										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	17.5		Sqm	2	2.50	0.10	0.10	0.10		0.50		
17.5	30		Sqm	2	12.50	0.10	0.10	0.10		2.50		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	129.1		Sqm	2	9.10	0.10	0.10	0.10		1.82		
129.1	140		Sqm	2	10.90	0.10	0.10	0.10		2.18		
140	155		Sqm	2	15.00	0.10	0.10	0.10		3.00		
155	170		Sqm	2	15.00	0.10	0.10	0.10		3.00		
170	185		Sqm	2	15.00	0.10	0.10	0.10		3.00		
185	200		Sqm	2	15.00	0.10	0.10	0.10		3.00		
200	214		Sqm	2	14.00	0.10	0.10	0.10		2.80		
		2nd Cross Road										
		South to North										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195	210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210	225		Sqm	2	15.00	0.10	0.10	0.10		3.00		
225	235.5		Sqm	2	10.50	0.10	0.10	0.10		2.10		
235.5	250		Sqm	2	14.50	0.10	0.10	0.10		2.90		
250	260		Sqm	2	10.00	0.10	0.10	0.10		2.00		
260	264		Sqm	2	4.00	0.10	0.10	0.10		0.80		

123.10

M/s. RAM & COMPANY Proprietor

RUDRAPRASAD CONSULTANTS BANGALORE PMC

14.06.22 Assistant Engineer

14/6/2022 Assistant Executive Engineer

Executive Engineer B.B.M.P Banashankari Bangalore-560 070

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		3rd Cross Road										
		South to North										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	56.3		Sqm	2	11.20	0.10	0.10	0.10		2.24		
56.2	70		Sqm	2	13.80	0.10	0.10	0.10		2.76		
70	73		Sqm	2	3.00	0.10	0.10	0.10		0.60		
73	84.5		Sqm	2	11.50	0.10	0.10	0.10		2.30		
84.5	100		Sqm	2	15.50	0.10	0.10	0.10		3.10		
100	115		Sqm	2	15.00	0.10	0.10	0.10		3.00		
115	130		Sqm	2	15.00	0.10	0.10	0.10		3.00		
130	145		Sqm	2	15.00	0.10	0.10	0.10		3.00		
145	160		Sqm	2	15.00	0.10	0.10	0.10		3.00		
160	163		Sqm	2	3.00	0.10	0.10	0.10		0.60		
163	175		Sqm	2	12.00	0.10	0.10	0.10		2.40		
175	190		Sqm	2	15.00	0.10	0.10	0.10		3.00		
190	205		Sqm	2	15.00	0.10	0.10	0.10		3.00		
205	220		Sqm	2	15.00	0.10	0.10	0.10		3.00		
220	235		Sqm	2	15.00	0.10	0.10	0.10		3.00		
235	243.5		Sqm	2	8.50	0.10	0.10	0.10		1.70		
243.5	255		Sqm	2	11.50	0.10	0.10	0.10		2.30		
255	265		Sqm	2	10.00	0.10	0.10	0.10		2.00		
265	280		Sqm	2	15.00	0.10	0.10	0.10		3.00		
280	295		Sqm	2	15.00	0.10	0.10	0.10		3.00		
295	307		Sqm	2	12.00	0.10	0.10	0.10		2.40		
		4th Cross Road										
		North to South										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195	205.5		Sqm	2	10.50	0.10	0.10	0.10		2.10		
205.5	216		Sqm	2	10.50	0.10	0.10	0.10		2.10		
216	230		Sqm	2	14.00	0.10	0.10	0.10		2.80		
230	242.2		Sqm	2	12.20	0.10	0.10	0.10		2.44		
242.2	247.3		Sqm	2	5.10	0.10	0.10	0.10		1.02		
247.3	260		Sqm	2	12.70	0.10	0.10	0.10		2.54		
260	275		Sqm	2	15.00	0.10	0.10	0.10		3.00		
275	290		Sqm	2	15.00	0.10	0.10	0.10		3.00		
290	301		Sqm	2	11.00	0.10	0.10	0.10		2.20		
301	315		Sqm	2	14.00	0.10	0.10	0.10		2.80		
315	324.5		Sqm	2	9.50	0.10	0.10	0.10		1.90		
		8th Cross Road										
		North to South										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	81		Sqm	2	6.00	0.10	0.10	0.10		1.20		
81	90		Sqm	2	9.00	0.10	0.10	0.10		1.80		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	128.5		Sqm	2	8.50	0.10	0.10	0.10		1.70		

152.00

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

MP (Ward No 06) — Second and Part Bill

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
125	140		Sqm	2	11.50	0.10	0.10	0.10		2.30		
140	155		Sqm	2	15.00	0.10	0.10	0.10		3.00		
155	170		Sqm	2	15.00	0.10	0.10	0.10		3.00		
170	185		Sqm	2	15.00	0.10	0.10	0.10		3.00		
185	200		Sqm	2	15.00	0.10	0.10	0.10		3.00		
200	207.5		Sqm	2	7.50	0.10	0.10	0.10		1.50		
207.5	220		Sqm	2	12.50	0.10	0.10	0.10		2.50		
220	235		Sqm	2	15.00	0.10	0.10	0.10		3.00		
235	250		Sqm	2	15.00	0.10	0.10	0.10		3.00		
250	262.5		Sqm	2	12.50	0.10	0.10	0.10		2.50		
		11th Cross Road										
		South to North										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	132.5		Sqm	2	12.50	0.10	0.10	0.10		2.50		
132.5	145		Sqm	2	12.50	0.10	0.10	0.10		2.50		
145	160		Sqm	2	15.00	0.10	0.10	0.10		3.00		
160	175		Sqm	2	15.00	0.10	0.10	0.10		3.00		
175	190		Sqm	2	15.00	0.10	0.10	0.10		3.00		
190	205		Sqm	2	15.00	0.10	0.10	0.10		3.00		
205	214.5		Sqm	2	9.50	0.10	0.10	0.10		1.90		
214.5	225		Sqm	2	10.50	0.10	0.10	0.10		2.10		
225	240		Sqm	2	15.00	0.10	0.10	0.10		3.00		
240	255		Sqm	2	15.00	0.10	0.10	0.10		3.00		
255	270		Sqm	2	15.00	0.10	0.10	0.10		3.00		
270	280		Sqm	2	10.00	0.10	0.10	0.10		2.00		
280	293.5		Sqm	2	13.50	0.10	0.10	0.10		2.70		
293.5	296		Sqm	2	2.50	0.10	0.10	0.10		0.50		
		Bhuvaneshwari Nagara										
		14th A Cross Road										
		North to South										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	24		Sqm	2	9.00	0.10	0.10	0.10		1.80		
24	35		Sqm	2	11.00	0.10	0.10	0.10		2.20		
35	50		Sqm	2	15.00	0.10	0.10	0.10		3.00		
50	65		Sqm	2	15.00	0.10	0.10	0.10		3.00		
65	80		Sqm	2	15.00	0.10	0.10	0.10		3.00		
80	83		Sqm	2	3.00	0.10	0.10	0.10		0.60		
83	95		Sqm	2	12.00	0.10	0.10	0.10		2.40		
95	110		Sqm	2	15.00	0.10	0.10	0.10		3.00		
110	121.8		Sqm	2	11.80	0.10	0.10	0.10		2.36		
121.8	135		Sqm	2	13.20	0.10	0.10	0.10		2.64		
135	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195	210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210	220		Sqm	2	10.00	0.10	0.10	0.10		2.00		
		Cross Road 3										
		West to East										
0	10.5		Sqm	2	10.50	0.10	0.10	0.10		2.10		
10.5	25		Sqm	2	14.50	0.10	0.10	0.10		2.90		
25	35		Sqm	2	10.00	0.10	0.10	0.10		2.00		
		Cross Road 2										
		West to East										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		

140.00

CE/SE 14/6/2022

Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore-560024

RAM & CO COMPANY Contractor

RUDRAPRASAD CONSULTANTS BANGALORE RMC

14/6/2022

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
15	22.5		Sqm	2	7.50	0.10	0.10	0.10		1.50		
2.5	31		Sqm	2	8.50	0.10	0.10	0.10		1.70		
		Cross Road 1										
		West to East										
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
0	15		Sqm	2	11.50	0.10	0.10	0.10		2.30		
15	26.5											
		Varma Layout										
		5th Cross Road										
		South to North										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	103.4		Sqm	2	13.40	0.10	0.10	0.10		2.68		
103.4	115		Sqm	2	11.60	0.10	0.10	0.10		2.32		
115	130		Sqm	2	15.00	0.10	0.10	0.10		3.00		
130	143.7		Sqm	2	13.70	0.10	0.10	0.10		2.74		
143.7	155		Sqm	2	11.30	0.10	0.10	0.10		2.26		
155	159.8		Sqm	2	4.80	0.10	0.10	0.10		0.96		
159.8	170		Sqm	2	10.20	0.10	0.10	0.10		2.04		
170	182		Sqm	2	12.00	0.10	0.10	0.10		2.40		
		Maruthi Layout										
		4th 'B' Cross Road										
		East to West										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135	137		Sqm	2	2.00	0.10	0.10	0.10		0.40		
		Bhuvaneshvari nagara										
		16th A Cross Road										
		North to South										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195	210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210	225		Sqm	2	15.00	0.10	0.10	0.10		3.00		
225	240		Sqm	2	15.00	0.10	0.10	0.10		3.00		
240	255		Sqm	2	15.00	0.10	0.10	0.10		3.00		
255	257.7		Sqm	2	2.70	0.10	0.10	0.10		0.54		
		17th A Cross Road										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		

M/S. RAM & COMPANY
Contractor

RUDRAPRASAD CONTRACTORS
BANGALORE
PMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

(Ward No 06)

Second and Part Bill

MEASUREMENT SHEET

Second And Part Bill

Drainage From	Drainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	225		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	240		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	255		Sqm	2	13.80	0.10	0.10	0.10		2.76		
	268.8											
		14th B cross bhuvaneshvarinagara Dasarahalli										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	64.1		Sqm	2	4.10	0.10	0.10	0.10		0.82		
		18th cross bhuvaneshvarinagara Life line's tender chiken rd										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	54.7		Sqm	2	9.70	0.10	0.10	0.10		1.94		
	70		Sqm	2	15.30	0.10	0.10	0.10		3.06		
	81.2		Sqm	2	11.20	0.10	0.10	0.10		2.24		
		Amarajyothi Layout W0744 North to South										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	80		Sqm	2	5.00	0.10	0.10	0.10		1.00		
		W1215 North to South										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	67.7		Sqm	2	7.70	0.10	0.10	0.10		1.54		
		W1205 North to South										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	78.5		Sqm	2	3.50	0.10	0.10	0.10		0.70		
		Behind Petrol Bunk(Bhuvaneshwari Nagara)										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	35		Sqm	2	5.00	0.10	0.10	0.10		1.00		

CJRC
14/6/2022
Assistant Engineer
Executive Engineer
B.B.M.P. South

Assistant Engineer

Assistant executive Engineer

Scanned by CamScanner

(Ward No 06)

Second and Part Bill

MEASUREMENT SHEET

Second And Part Bill

ainage		Description of Item	Unit	No	Length	Breadth			Depth	Quantity	Rate in	Amount in
	To				(m)	B1	B2	Avg B	(m)		RS.	RS.
		Maruthi Layout (6th A Cross Road)										
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
	15		Sqm	2	8.00	0.10	0.10	0.10		1.60		
	23											
		DASARAHALLI										
		14th Cross Road										
		From North Side to South Side										
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	10.90	0.10	0.10	0.10		2.18		
	40.9		Sqm	2	9.10	0.10	0.10	0.10		1.82		
	50		Sqm	2	6.60	0.10	0.10	0.10		1.32		
	56.6		Sqm	2	13.40	0.10	0.10	0.10		2.68		
	70		Sqm	2	5.00	0.10	0.10	0.10		1.00		
	75		Sqm	2	8.50	0.10	0.10	0.10		1.70		
	83.5		Sqm	2	5.50	0.10	0.10	0.10		1.10		
	89		Sqm	2	12.60	0.10	0.10	0.10		2.52		
	101.6		Sqm	2	8.90	0.10	0.10	0.10		1.78		
	110.5		Sqm	2	14.50	0.10	0.10	0.10		2.90		
	125		Sqm	2	10.80	0.10	0.10	0.10		2.16		
	135.8		Sqm	2	14.20	0.10	0.10	0.10		2.84		
	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	225		Sqm	2	12.00	0.10	0.10	0.10		2.40		
	237		Sqm	2	14.00	0.10	0.10	0.10		2.80		
	251		Sqm	2	9.00	0.10	0.10	0.10		1.80		
	260		Sqm	2	9.50	0.10	0.10	0.10		1.90		
	269.5											
		Maruthi Nagar										
		1st B Cross Road										
		From East Side to West Side										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	156.3		Sqm	2	6.30	0.10	0.10	0.10		1.26		
		2nd B Cross Road										
		From West side to East Side										
	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
	153.3		Sqm	2	3.30	0.10	0.10	0.10		0.66		
		3rd B Cross Road										
		From East Side to West Side										
	15											
	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	15.00	0.10	0.10	0.10		3.00		

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

nage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
144.6		Sqm	2	9.60	0.10	0.10	0.10		1.92		
	Marthi Layout										
	Dasarahlli										
	1st main Road										
	From East side to West Side										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
195		Sqm	2	15.00	0.10	0.10	0.10		3.00		
210		Sqm	2	15.00	0.10	0.10	0.10		3.00		
225		Sqm	2	15.00	0.10	0.10	0.10		3.00		
240		Sqm	2	15.00	0.10	0.10	0.10		3.00		
255		Sqm	2	15.00	0.10	0.10	0.10		3.00		
270		Sqm	2	15.00	0.10	0.10	0.10		3.00		
285		Sqm	2	15.00	0.10	0.10	0.10		3.00		
300		Sqm	2	15.00	0.10	0.10	0.10		3.00		
315		Sqm	2	15.00	0.10	0.10	0.10		3.00		
330		Sqm	2	15.00	0.10	0.10	0.10		3.00		
345		Sqm	2	15.00	0.10	0.10	0.10		3.00		
360		Sqm	2	15.00	0.10	0.10	0.10		3.00		
375		Sqm	2	15.00	0.10	0.10	0.10		3.00		
390		Sqm	2	15.00	0.10	0.10	0.10		3.00		
405		Sqm	2	15.00	0.10	0.10	0.10		3.00		
420		Sqm	2	15.00	0.10	0.10	0.10		3.00		
435		Sqm	2	15.00	0.10	0.10	0.10		3.00		
450		Sqm	2	15.00	0.10	0.10	0.10		3.00		
465		Sqm	2	15.00	0.10	0.10	0.10		3.00		
480		Sqm	2	15.00	0.10	0.10	0.10		3.00		
495		Sqm	2	15.00	0.10	0.10	0.10		3.00		
510		Sqm	2	15.00	0.10	0.10	0.10		3.00		
525		Sqm	2	15.00	0.10	0.10	0.10		3.00		
540		Sqm	2	15.00	0.10	0.10	0.10		3.00		
555		Sqm	2	15.00	0.10	0.10	0.10		3.00		
570		Sqm	2	15.00	0.10	0.10	0.10		3.00		
585		Sqm	2	15.00	0.10	0.10	0.10		3.00		
600		Sqm	2	15.00	0.10	0.10	0.10		3.00		
610		Sqm	2	10.00	0.10	0.10	0.10		2.00		
16.7		Sqm	2	16.70	0.10	0.10	0.10		3.34		
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
105		Sqm	2	15.00	0.10	0.10	0.10		3.00		
120		Sqm	2	15.00	0.10	0.10	0.10		3.00		
135		Sqm	2	15.00	0.10	0.10	0.10		3.00		
150		Sqm	2	15.00	0.10	0.10	0.10		3.00		

RUDRAPRASAD & COMPANY CONSULTANTS BANGALORE PMC

Assistant Engineer 14.06.2022

Assistant Executive Engineer 14/6/2022

Scanned by CamScanner

WP (Ward No 06)

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
30	165		Sqm	2	15.00	0.10	0.10	0.10		3.00		
165	180		Sqm	2	15.00	0.10	0.10	0.10		3.00		
180	193.5		Sqm	2	13.50	0.10	0.10	0.10		2.70		
		Tuba layout										
		1st Cross Road										
		From North Side to South Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	90		Sqm	2	15.00	0.10	0.10	0.10		3.00		
90	92 L		Sqm	2	2.10	0.10	0.10	0.10		0.42		
92 L	97		Sqm	2	4.90	0.10	0.10	0.10		0.98		
		2nd Cross road										
		From North Side to South Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	82.5		Sqm	2	7.50	0.10	0.10	0.10		1.50		
82.5	87.5		Sqm	2	5.00	0.10	0.10	0.10		1.00		
		3rd Cross Road										
		From North Side to South Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	92.5		Sqm	2	17.50	0.10	0.10	0.10		3.50		
		3rd cross -2nd cross										
		From West side to East Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	46.4		Sqm	2	1.40	0.10	0.10	0.10		0.28		
		3rd cross -1st cross road										
		From East Side To West Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	54.4		Sqm	2	9.40	0.10	0.10	0.10		1.88		
		4th Cross Road										
		From North Side to South Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
15	30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30	45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45	60		Sqm	2	15.00	0.10	0.10	0.10		3.00		
60	75		Sqm	2	15.00	0.10	0.10	0.10		3.00		
75	84.5		Sqm	2	9.50	0.10	0.10	0.10		1.90		
84.5	91.6		Sqm	2	7.10	0.10	0.10	0.10		1.42		
		4th cross -3rd cross road										
		From West side to East Side										
0	17		Sqm	2	17.00	0.10	0.10	0.10		3.40		
		4th cross -2nd cross Road										
		From West side to East Side										
0	15		Sqm	2	15.00	0.10	0.10	0.10		3.00		

RAM & CO COMPANY Contractor

RUDRAPRASAD CONSULTANTS BANGALORE RMC

Assistant Engineer

Assistant Executive Engineer

Scanned by CamScanner

(Ward No 06)

Second and Part Bill

MEASUREMENT SHEET

Second And Part Bill

ainage	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
To		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	10.80	0.10	0.10	0.10		2.16		
40.8											
	4th cross - 1st cross road										
	From West side to East Side										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
36.8		Sqm	2	6.80	0.10	0.10	0.10		1.36		
	Tub Layout Main Road										
	From West Side To East Side										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
48		Sqm	2	3.00	0.10	0.10	0.10		0.60		
60		Sqm	2	12.00	0.10	0.10	0.10		2.40		
67.5		Sqm	2	7.50	0.10	0.10	0.10		1.50		
68.7	Culvert	Sqm	2	0.00	0.10	0.10	0.10		0.00		
80		Sqm	2	11.30	0.10	0.10	0.10		2.26		
95		Sqm	2	15.00	0.10	0.10	0.10		3.00		
103.8		Sqm	2	8.80	0.10	0.10	0.10		1.76		
115		Sqm	2	11.20	0.10	0.10	0.10		2.24		
130		Sqm	2	15.00	0.10	0.10	0.10		3.00		
145		Sqm	2	15.00	0.10	0.10	0.10		3.00		
146.5		Sqm	2	1.50	0.10	0.10	0.10		0.30		
147.7	Culvert	Sqm	2	0.00	0.10	0.10	0.10		0.00		
160		Sqm	2	12.30	0.10	0.10	0.10		2.46		
170.2		Sqm	2	10.20	0.10	0.10	0.10		2.04		
176		Sqm	2	5.80	0.10	0.10	0.10		1.16		
190		Sqm	2	14.00	0.10	0.10	0.10		2.80		
205		Sqm	2	15.00	0.10	0.10	0.10		3.00		
220		Sqm	2	15.00	0.10	0.10	0.10		3.00		
235		Sqm	2	15.00	0.10	0.10	0.10		3.00		
238.7		Sqm	2	3.70	0.10	0.10	0.10		0.74		
246		Sqm	2	7.30	0.10	0.10	0.10		1.46		
249.6		Sqm	2	3.60	0.10	0.10	0.10		0.72		
255.4		Sqm	2	5.80	0.10	0.10	0.10		1.16		
270		Sqm	2	14.60	0.10	0.10	0.10		2.92		
285		Sqm	2	15.00	0.10	0.10	0.10		3.00		
295		Sqm	2	10.00	0.10	0.10	0.10		2.00		
	AMARAJYOTHI LAYOUT										
	1st A Cross Road										
	From south to north										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
52		Sqm	2	7.00	0.10	0.10	0.10		1.40		
	2nd A Cross Road										
	From south to north										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
50.8		Sqm	2	5.80	0.10	0.10	0.10		1.16		
	3rd A Cross Road										
	From south to north										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		
30		Sqm	2	15.00	0.10	0.10	0.10		3.00		
45		Sqm	2	15.00	0.10	0.10	0.10		3.00		
51.8		Sqm	2	6.80	0.10	0.10	0.10		1.36		
	4th A Cross Road										
	From south to north										
15		Sqm	2	15.00	0.10	0.10	0.10		3.00		

C/BC
14/6/2022
Executive Engineer
B.B.M.P (East)

96.60

Assistant Engineer 14.06.2022

Assistant executive Engineer 14/6/2022

Scanned by CamScanner

(Ward No 06)

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity		
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	9.00	0.10	0.10	0.10		1.80		
		5th A Cross Road										
		From south to north										
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	15.00	0.10	0.10	0.10		3.00		
			Sqm	2	9.30	0.10	0.10	0.10		1.86		
		Total Executed Quantity								**1450.34**		
		Tender Quantity								**6058.50**		
		DPQ Paid in 1st Bill								**239.06**		
		Now to be paid Quantity								**1211.28**	**455.00**	**551133.00**

Item no.22 Construction of dry lean cement concrete mix CCT 5.10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse and fine aggregate conforming to IS 383) aggregate cement ratio not to exceed 15.1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications, and as per the directions of the Engineer-in-charge of the work

		Vide Total executed Quantity from premeasuremet Page no. 61 to 65	Cum							**2293.28**		
		Total Executed Quantity								**2293.28**		
		Tender Quantity								**3085.91**		
		DPQ Paid in 1st Bill								**1079.29**		
		Now to be paid Quantity								**1213.99**	**2900.00**	**3520571.00**

Item no.23 Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum, over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 lts conforming to IS 9103-2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 nucron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, separation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges etc., complete as per specifications, and as per the directions of the Engineer-in-charge of the work

Measurements taken on

		Qty Recorded in first and part Bill								1079.29		
		Thanisandra										
		W0802										
		East to West										
0	15		Cum	1	15.00	2.20	2.40	2.30	0.15	5.18		
15	30		Cum	1	15.00	2.40	2.50	2.45	0.15	5.51		
30	45		Cum	1	15.00	2.50	3.50	3.00	0.15	6.75		
		W0574										
		East to West										
0	15		Cum	1	15.00	2.80	2.80	2.80	0.15	6.30		
15	30		Cum	1	15.00	2.80	3.40	3.10	0.15	6.98		
30	45		Cum	1	15.00	3.40	2.90	3.15	0.15	7.09		
45	60		Cum	1	15.00	3.50	3.40	3.45	0.15	7.76		
60	75		Cum	1	15.00	3.40	3.60	3.50	0.15	7.88		
75	90		Cum	1	15.00	3.60	2.80	3.20	0.15	7.20		
90	98.5		Cum	1	8.50	2.80	2.90	2.85	0.15	3.63		
98.5	110		Cum	1	11.50	3.50	3.70	3.60	0.15	6.21		
110	116.5		Cum	1	6.50	3.70	3.70	3.70	0.15	3.61		
		Rachenahalli										
		W0727										
		North to South										
0	12.5		Cum	1	12.50	5.00	5.00	5.00	0.15	9.38		
12.5	27.5		Cum	1	15.00	4.50	4.70	4.60	0.15	10.35		
27.5	40		Cum	1	12.50	4.10	4.10	4.10	0.15	7.69		

RAM & CO ... Director

RUDRAPRASAD GOSWAMI & ASSOCIATES BANGALORE PMC

Assistant Engineer 14.6.2022

Assistant executive Engineer 14/6/2022 Bystation... BMP Bangalore-560024

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

From	To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
0	11.4		Cum	1	11.40	4.10	4.40	4.25	0.15	7.27		
11.4	16		Cum	1	4.60	3.90	3.90	3.90	0.15	2.69		
16	30		Cum	1	14.00	4.40	4.80	4.60	0.15	9.66		
30	45		Cum	1	15.00	4.80	4.10	4.45	0.15	10.01		
45	60		Cum	1	15.00	4.10	4.50	4.30	0.15	9.68		
60	75		Cum	1	15.00	4.50	5.00	4.75	0.15	10.69		
75	81.5		Cum	1	6.50	5.00	5.00	5.00	0.15	4.88		
81.5	85.2		Cum	1	3.70	5.60	5.60	5.60	0.15	3.11		
85.2	100		Cum	1	14.80	5.00	5.10	5.05	0.15	11.21		
100	115		Cum	1	15.00	5.10	4.60	4.85	0.15	10.91		
115	130		Cum	1	15.00	4.60	4.60	4.60	0.15	10.35		
130	145		Cum	1	15.00	4.60	4.10	4.35	0.15	9.79		
145	160		Cum	1	15.00	4.10	4.20	4.15	0.15	4.67		
160	167.5		Cum	1	7.50	4.10	4.20	4.15	0.15	5.75		
167.5	204.3		Cum	1	11.80	3.50	3.00	3.25	0.15			
		W0723										
		North to South										
0	13		Cum	1	13.00	4.30	4.20	4.25	0.15	8.29		
13	25		Cum	1	12.00	5.00	3.80	4.40	0.15	7.92		
25	31.3		Cum	1	6.30	3.80	3.80	3.80	0.15	3.59		
31.3	40		Cum	1	8.70	4.60	3.80	4.20	0.15	5.48		
40	55		Cum	1	15.00	3.20	3.50	3.35	0.15	7.54		
55	70		Cum	1	15.00	3.50	3.30	3.40	0.15	7.65		
70	85		Cum	1	15.00	3.30	2.60	2.95	0.15	6.64		
85	96		Cum	1	11.00	2.60	2.60	2.60	0.15	4.29		
96	110		Cum	1	14.00	3.80	3.90	3.85	0.15	8.09		
110	125		Cum	1	15.00	3.90	3.00	3.45	0.15	7.76		
125	132.5		Cum	1	7.50	3.00	2.50	2.75	0.15	3.09		
		Bharath Nagara										
		W1203										
		North to South										
0	15		Cum	1	15.00	4.40	4.40	4.40	0.15	9.90		
15	24		Cum	1	9.00	4.40	3.30	3.85	0.15	5.20		
		W1211										
		North to South										
0	15		Cum	1	15.00	4.50	4.20	4.35	0.15	9.79		
15	20.3		Cum	1	5.30	5.00	4.20	4.60	0.15	3.66		
20.3	25		Cum	1	4.70	3.30	3.30	3.30	0.15	2.33		
		W1211 A										
		North to South										
0	11.5		Cum	1	11.50	4.70	4.10	4.40	0.15	7.59		
11.5	20		Cum	1	8.50	5.00	4.80	4.90	0.15	6.25		
20	30		Cum	1	10.00	4.80	3.80	4.30	0.15	6.45		
		W1213 A										
		North to South										
0	4.7		Cum	1	4.70	4.50	4.50	4.50	0.15	3.17		
4.7	15		Cum	1	10.30	3.90	4.00	3.95	0.15	6.10		
15	30		Cum	1	15.00	4.00	4.40	4.20	0.15	9.45		
30	44.5		Cum	1	14.50	3.60	4.10	3.85	0.15	8.37		
		W1213										
		North to South										
0	12		Cum	1	12.00	4.70	4.60	4.65	0.15	8.37		
12	23.5		Cum	1	11.50	3.60	3.80	3.70	0.15	6.38		
		W1217 A										
		North to South										
0	15		Cum	1	15.00	4.60	5.00	4.80	0.15	10.80		
15	20.5		Cum	1	5.50	5.00	5.50	5.25	0.15	4.33		

28913

Assistant Engineer 15.06.2021

Assistant Executive Engineer 15/6/2021 Byatarayanapura Division BBMP Bangalore-560026

Contactor

PMC

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
		W0788										
		North to South										
0	15		Cum	1	15.00	4.60	4.30	4.45	0.15	10.01		
15	16.7		Cum	1	1.70	4.30	4.30	4.30	0.15	1.10		
16.7	28.5		Cum	1	11.80	3.10	4.00	3.55	0.15	6.28		
		W0794										
		North to South										
	15		Cum	1	15.00	4.00	4.40	4.20	0.15	9.45		
	27.5		Cum	1	12.50	4.40	3.80	4.10	0.15	7.69		
	37		Cum	1	9.50	4.20	4.40	4.30	0.15	6.13		
		W0958										
		North to South										
	9.8		Cum	1	9.80	4.30	4.50	4.40	0.15	6.47		
9.8	20		Cum	1	10.20	3.70	4.80	4.25	0.15	6.50		
20	35		Cum	1	15.00	4.80	4.00	4.40	0.15	9.90		
35	39.5		Cum	1	4.50	4.00	4.00	4.00	0.15	2.70		
		W0968										
		North to South										
0	15		Cum	1	15.00	4.40	4.30	4.35	0.15	9.79		
15	30		Cum	1	15.00	4.30	4.50	4.40	0.15	9.90		
30	41		Cum	1	11.00	4.50	4.50	4.50	0.15	7.43		
		W0970										
		North to South										
0	15		Cum	1	15.00	4.60	4.10	4.35	0.15	9.79		
15	30		Cum	1	15.00	4.10	4.00	4.05	0.15	9.11		
30	40		Cum	1	10.00	4.00	4.00	4.00	0.15	6.00		
		W0974										
		North to South										
0	15		Cum	1	15.00	4.20	4.20	4.20	0.15	9.45		
15	22.5		Cum	1	7.50	4.20	4.30	4.25	0.15	4.78		
22.5	30.5		Cum	1	8.00	4.30	4.30	4.30	0.15	5.16		
		W0534										
		North to South										
0	14.7		Cum	1	14.70	6.30	5.90	6.10	0.15	13.45		
14.7	25		Cum	1	10.30	5.20	5.20	5.20	0.15	8.03		
25	40		Cum	1	15.00	5.20	4.40	4.80	0.15	10.80		
40	55		Cum	1	15.00	4.40	4.40	4.40	0.15	9.90		
55	57		Cum	1	2.00	4.40	6.80	5.60	0.15	1.68		
57	60		Cum	1	3.00	6.80	5.70	6.25	0.15	2.81		
60	75		Cum	1	15.00	5.70	5.70	5.70	0.15	12.83		
75	90		Cum	1	15.00	5.70	5.20	5.45	0.15	12.26		
90	105		Cum	1	15.00	5.20	4.10	4.65	0.15	10.46		
105	120		Cum	1	15.00	4.90	5.60	5.25	0.15	11.81		
120	135		Cum	1	15.00	5.60	3.80	4.70	0.15	10.58		
135	150		Cum	1	15.00	3.80	3.20	3.50	0.15	7.88		
150	165		Cum	1	15.00	3.20	2.70	2.95	0.15	6.64		
165	180		Cum	1	15.00	2.70	3.30	3.00	0.15	6.75		
180	195		Cum	1	15.00	3.30	3.80	3.55	0.15	7.99		
195	210		Cum	1	15.00	3.80	3.80	3.80	0.15	8.55		
210	215		Cum	1	5.00	3.80	4.30	4.05	0.15	3.04		
		W0809										
		North to South										
0	11.5		Cum	1	11.50	4.20	4.20	4.20	0.15	7.25		
11.5	25		Cum	1	13.50	4.20	3.30	3.75	0.15	7.59		
25	40		Cum	1	15.00	3.30	4.50	3.90	0.15	8.78		
40	55		Cum	1	15.00	4.50	4.00	4.25	0.15	9.56		
55	60		Cum	1	5.00	4.00	4.00	4.00	0.15	3.00		
60	61.2	**Culvert**	Cum	1	0.00	4.00	6.30	5.15	0.15	0.00		

319.26

15/6/2022

Assistant Executive Engineer
Byatarayanapura Sub Division
BBMP Bangalore-560026

Contractor

Assistant Engineer

15-06-2022

15/6/2022

Assistant Executive Engineer

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
	75		Cum	1	13.80	6.30	6.30	6.30	0.15	13.04		
75	90		Cum	1	15.00	3.50	2.70	3.10	0.15	6.98		
90	105		Cum	1	15.00	2.70	2.70	2.70	0.15	6.08		
105	109.5		Cum	1	4.50	2.70	3.00	2.85	0.15	1.92		
		Saripalya,Vidyasagar govt,school,W1787 Anganavadi beside Rd										
	15		cum	1	15.00	2.50	3.90	3.20	0.15	7.20		
15	30		cum	1	15.00	3.90	3.80	3.85	0.15	8.66		
30	45		cum	1	15.00	3.80	3.50	3.65	0.15	8.21		
45	54.3		cum	1	9.30	3.50	3.30	3.40	0.15	4.74		
		Saripalya,W1819 vidyasagar Govt,school opposite Rd										
0	15		cum	1	15.00	3.60	3.50	3.55	0.15	7.99		
15	22.2		cum	1	7.20	3.50	3.20	3.35	0.15	3.62		
		Tooba Layout,W1194 26th cross Rd end										
0	15		cum	1	15.00	5.50	5.40	5.45	0.15	12.26		
15	30		cum	1	15.00	5.40	5.50	5.45	0.15	12.26		
30	38		cum	1	8.00	5.50	5.40	5.45	0.15	6.54		
		Tooba Layout W1188 26th cross Rd 1st main 1st cross										
0	15		cum	1	15.00	5.20	5.20	5.20	0.15	11.70		
15	30		cum	1	15.00	5.20	5.10	5.15	0.15	11.59		
30	39.3		cum	1	9.30	5.20	5.20	5.20	0.15	7.25		
0	15		cum	1	15.00	3.30	4.10	3.70	0.15	8.33		
15	20.6		cum	1	5.60	4.10	4.40	4.25	0.15	3.57		
		Tanisandra 1st cross LHS W0809										
0	15		cum	1	15.00	3.70	3.00	3.35	0.15	7.54		
15	30		cum	1	15.00	3.00	3.10	3.05	0.15	6.86		
30	34.4		cum	1	4.40	3.10	3.00	3.05	0.15	2.01		
		2nd cross LHS										
0	15		cum	1	15.00	4.30	4.20	4.25	0.15	9.56		
15	30.5		cum	1	15.50	4.20	4.10	4.15	0.15	9.65		
		canara Bank dead end Rd W0538 LHS 1st cross										
0	15		cum	1	15.00	4.60	4.30	4.45	0.15	10.01		
15	30		cum	1	15.00	4.30	4.40	4.35	0.15	9.79		
30	37.7		cum	1	7.70	4.40	4.40	4.40	0.15	5.08		
		canara Bank dead end Rd W0542 LHS 2nd cross										
0	15		cum	1	15.00	5.20	3.80	4.50	0.15	10.13		
15	30		cum	1	15.00	3.80	4.60	4.20	0.15	9.45		
30	45		cum	1	15.00	4.60	4.10	4.35	0.15	9.79		
45	60		cum	1	15.00	4.10	4.40	4.25	0.15	9.56		
60	75		cum	1	15.00	4.40	5.00	4.70	0.15	10.58		
75	83.4		cum	1	8.40	5.00	4.60	4.80	0.15	6.05		
		jaya gopal gowda house back side W0814,W1255,W0851										
0	15		cum	1	15.00	4.30	4.50	4.40	0.15	9.90		
15	30		cum	1	15.00	4.50	4.70	4.60	0.15	10.35		
30	44.9		cum	1	14.90	4.70	5.90	5.30	0.15	11.85		
44.9	65		cum	1	20.10	4.70	3.50	4.10	0.15	12.36		
65	80		cum	1	15.00	3.50	3.50	3.50	0.15	7.88		

310.33

Assistant Engineer

Assistant Executive Engineer
B.B.M.P Bangalore 560024

Scanned by CamScanner

MEASUREMENT SHEET

Second And Part Bill

Chainage From	Chainage To	Description of Item	Unit	No	Length (m)	Breadth B1	Breadth B2	Breadth Avg B	Depth (m)	Quantity	Rate in RS.	Amount in RS.
	95		cum	1	15.00	3.50	3.30	3.40	0.15	7.65		
	116.1		cum	1	21.10	3.30	5.20	4.25	0.15	13.45		
	120.5		cum	1	4.40	5.20	6.30	5.75	0.15	3.80		
	134.3		cum	1	13.80	6.30	4.20	5.25	0.15	10.87		
	150		cum	1	15.70	3.30	2.50	2.90	0.15	6.83		
	157		cum	1	7.00	2.50	3.60	3.05	0.15	3.20		
	163.4		cum	1	6.40	3.60	4.30	3.95	0.15	3.79		
		cross Rd										
		W0808										
	15		cum	1	15.00	4.20	4.00	4.10	0.15	9.23		
	30		cum	1	15.00	4.00	3.70	3.85	0.15	8.66		
	46.5		cum	1	16.50	3.70	3.60	3.65	0.15	9.03		
		kateeramma Temple Rd										
		W0566										
	15		cum	1	15.00	3.60	3.90	3.75	0.15	8.44		
	30		cum	1	15.00	3.90	4.40	4.15	0.15	9.34		
	39		cum	1	9.00	4.40	3.00	3.70	0.15	5.00		
	55		cum	1	16.00	2.00	2.70	2.35	0.15	5.64		
	70		cum	1	15.00	2.70	3.10	2.90	0.15	6.53		
	85		cum	1	15.00	3.10	4.20	3.65	0.15	8.21		
	94		cum	1	9.00	4.20	4.70	4.45	0.15	6.01		
	97	**culvert**	cum	1	3.00	0.00	0.00	0.00	0.15	0.00		
	115		cum	1	18.00	4.70	5.80	5.25	0.15	14.18		
	130		cum	1	15.00	5.80	4.20	5.00	0.15	11.25		
	145		cum	1	15.00	4.20	3.50	3.85	0.15	8.66		
	160		cum	1	15.00	3.50	3.20	3.35	0.15	7.54		
	180.3		cum	1	20.30	3.20	4.30	3.75	0.15	11.42		
		BBMP office Rd										
		karagadamma temple op.rd										
		W0843										
0	15		cum	1	15.00	4.00	4.40	4.20	0.15	9.45		
15	23.6		cum	1	8.60	4.40	4.30	4.35	0.15	5.61		
		Total Executed Quantity								2293.28		
		Tender Quantity								2920.51		
		DPQ Paid in 1st Bill								1079.29		
		Now to be paid Quantity								1213.99	4950.00	6009250.00
		Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete and as per the directions of the Engineer-in-charge of the work										
E1		Vide Total executed Quantity from premeasuremet Page no. 66 to 68	Cum							1405.30		
										Total Executed Qty	1405.30	
										Tender Quantity	0.00	
										Now to be paid Quantity	1405.30	2607.52
											Sub Total	45329363.00
											For 12% Applicable GST	5439524.00
											Total Amount	50768887.00

45328885.60
5439466.20
50768351.20

Roundoff 50760000.00

RUDRAPRASAD CONSULTANTS BANGALORE

Assistant Engineer 15.06.2022

Assistant executive Engineer 15/6/2022

Scanned by CamScanner